

INTERNATIONAL SEARCH REPORT

Application No

PCT/GB2004/005081

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/52 A61K31/513 A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ, EMBASE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	HANAOKA ET AL.: "Antitumor activity and novel DNA-self-strand-breaking mechanism of CNDAC and its N4-palmitoyl derivative (CS 682)" INT. J. CANCER, vol. 82, 1999, pages 226-236, XP002320711 the whole document	1-31
Y	WU ET AL.: "High-resolution magnetic resonance imaging of the efficacy of CS-682 in a liver-metastasis athymic nude mouse mode" CANCER RESEARCH, vol. 63, 15 May 2003 (2003-05-15), pages 2477-2482, XP002320712 cited in the application the whole document	1-31

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

10 March 2005

Date of mailing of the international search report

23/03/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Trifilieff-Riolo, S

INTERNATIONAL SEARCH REPORT

Application No
PCT/GB2004/005081

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 02/46182 A (BRISTOL-MYERS SQUIBB COMPANY; CARINI, DAVID, J) 13 June 2002 (2002-06-13) page 18, line 34 - page 19, line 22 claims 47-49 -----	1-31
Y	BIBLE K C ET AL: "CYTOXIC SYNERGY BETWEEN FLAVOPIRIDOL (NSC 649890, 186-8275) AND VARIOUS ANTINEOPLASTIC AGENTS: THE IMPORTANCE OF SEQUENCE OF ADMINISTRATION" CANCER RESEARCH, AMERICAN ASSOCIATION FOR CANCER RESEARCH, BALTIMORE, MD, US, vol. 57, 15 August 1997 (1997-08-15), pages 3375-3380, XP002128085 ISSN: 0008-5472 the whole document -----	1-31
Y	US 6 369 086 B1 (DAVIS STEPHEN THOMAS ET AL) 9 April 2002 (2002-04-09) column 86, line 41 - line 65 -----	1-31
Y	"Cyclacel's cancer drug starts Phase II testing" PHARMAML, 27 January 2002 (2002-01-27), XP002270714 the whole document -----	1-31
Y	WO 03/039536 A (YALE UNIVERSITY; ALTIERI, DARIO, C; O'CONNOR, DANIEL, S) 15 May 2003 (2003-05-15) figures 1-29; examples 1,2,4,5 -----	1-31

INTERNATIONAL SEARCH REPORT

Application No

PCT/GB2004/005081

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0246182	A	13-06-2002	AU 2884902 A	18-06-2002
			CA 2430376 A1	13-06-2002
			EP 1351956 A1	15-10-2003
			JP 2004538247 T	24-12-2004
			WO 0246182 A1	13-06-2002
			US 2002091127 A1	11-07-2002
US 6369086	B1	09-04-2002	AT 267170 T	15-06-2004
			AU 747506 B2	16-05-2002
			AU 9740798 A	12-04-1999
			BR 9812048 A	26-09-2000
			CA 2302572 A1	01-04-1999
			DE 69824014 D1	24-06-2004
			EE 200000117 A	15-12-2000
			EP 1009738 A1	21-06-2000
			HU 0004490 A2	28-03-2001
			JP 2001517652 T	09-10-2001
			PL 338991 A1	04-12-2000
			US 6387919 B1	14-05-2002
			US 2003069430 A1	10-04-2003
			CN 1278794 A	03-01-2001
			WO 9915500 A1	01-04-1999
			ES 2221211 T3	16-12-2004
			TR 200001174 T2	21-08-2000
			TW 520358 B	11-02-2003
			US 2003004351 A1	02-01-2003
			ZA 9808078 A	22-03-2000
WO 03039536	A	15-05-2003	WO 03039536 A1	15-05-2003
			US 2003125374 A1	03-07-2003

BEST AVAILABLE COPY